

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Holly HOGREFE

Application Number : 10/035,091

Filed : 21 December 2001

Title : HIGH FIDELITY DNA POLYMERASE COMPOSITIONS AND  
USES THEREOF

TC/Art Unit : 1652

Examiner: : R.G HUTSON

Confirmation No. : 1719

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL OFFICE ACTION UNDER 37 CFR § 1.116**

Sir:

In reply to the Final Office Action mailed 23 April 2010, and pursuant to 37 C.F.R.  
§ 1.116, please amend this application as indicated in the following pages. This paper  
is due 23 July 2010 and is thus timely filed.

Amendments to the claims begin on page 2.

Remarks begin on page 9.